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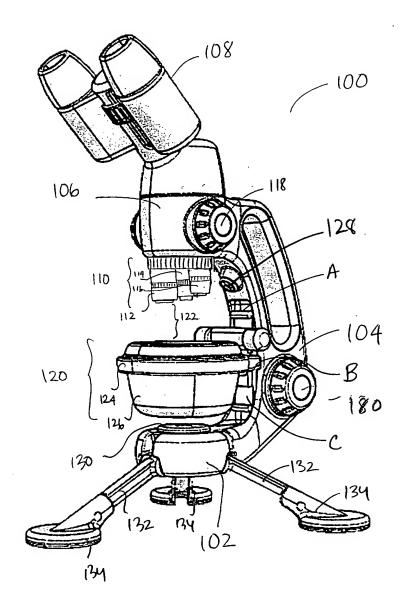
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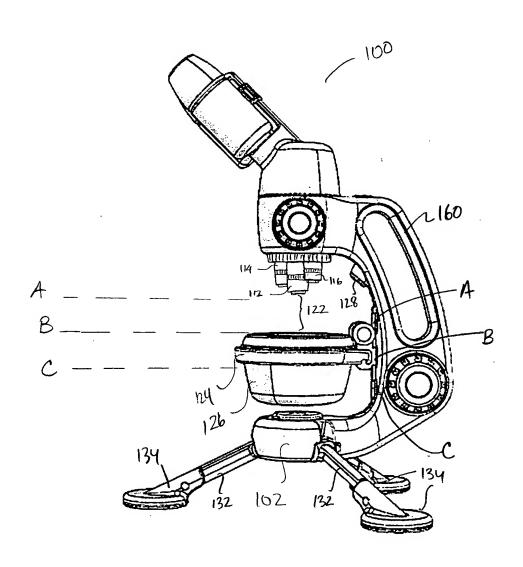
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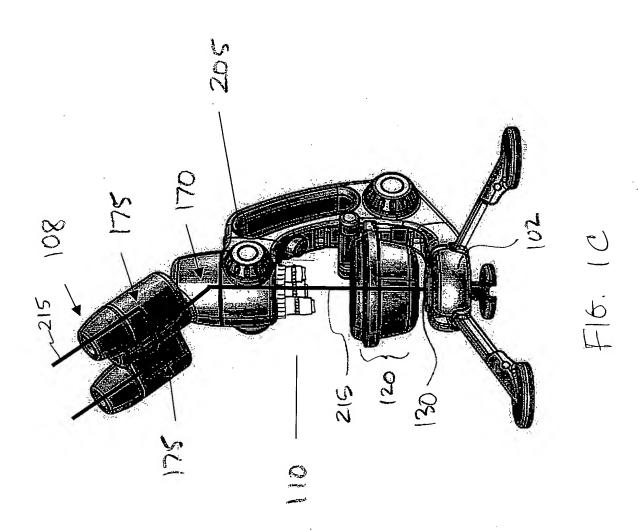
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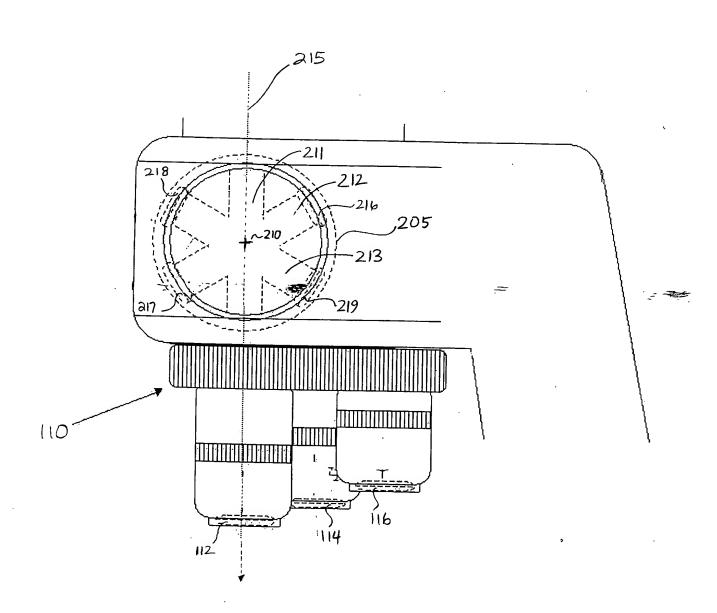


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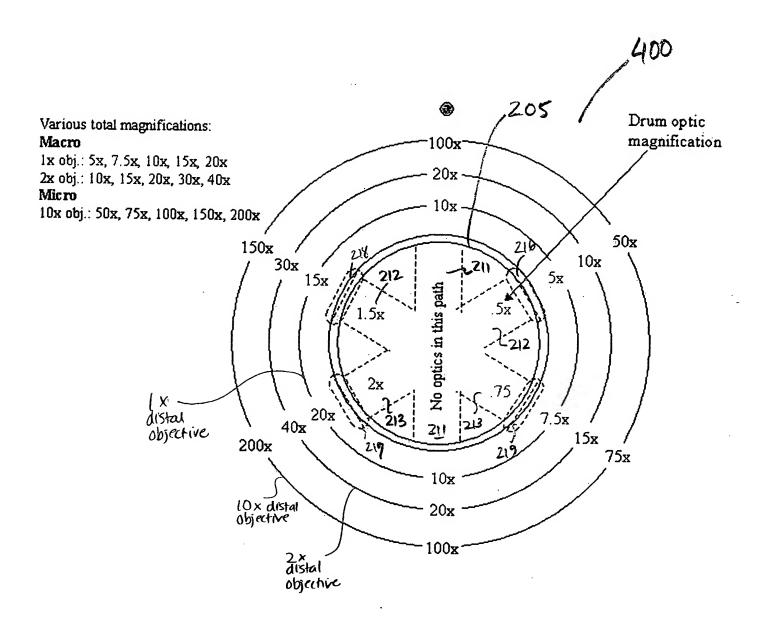


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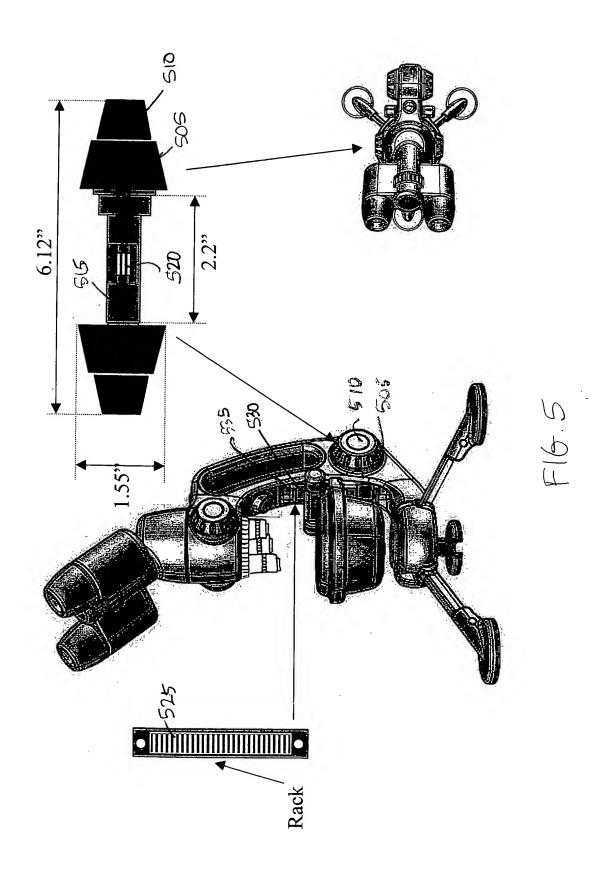
		Matter No.: 00565-073001	Page 5 of 13	
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Matter No.: 00565-073001 Applicant(s): Copeland et al.

MICROSCOPE WITH ADJUSTABLE STAGE.



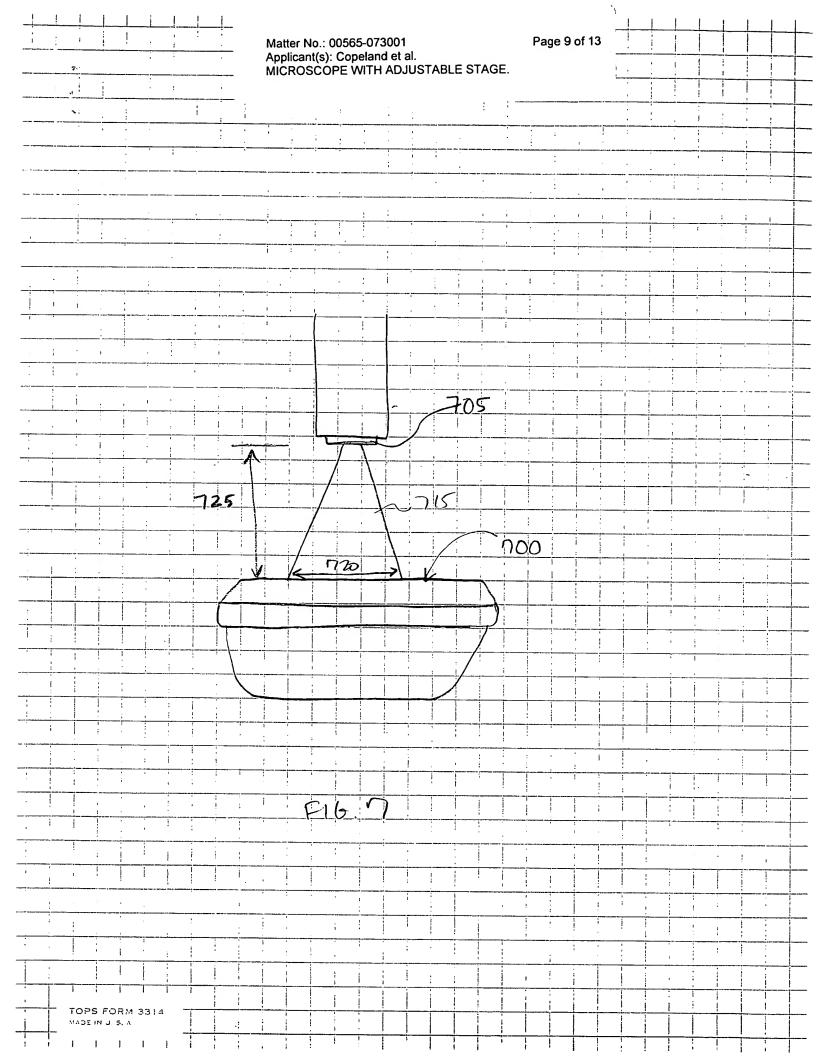
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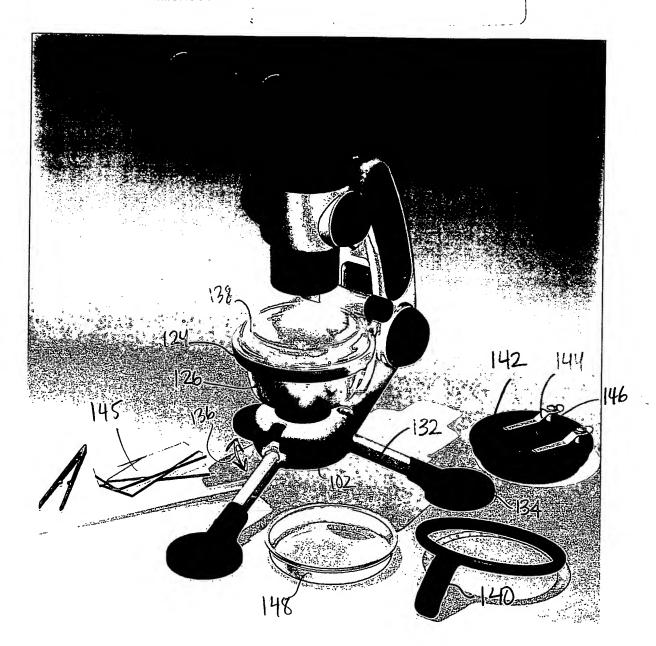


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Viewing	Eyepiece	Distal	Lens Changer	Total	Working	Field of
Level	Lens	Lens	Magnification	Magnification	Distance	View
			(combined)		(mm)	(mm)
Macroscopic	10x	1x	0.5x	5x	80	22
Macroscopic	10x	1x	0.75x	7.5x	80	18
Macroscopic	10x	1x	1x (neutral)	10x	80	12.5
Macroscopic	10x	1x	1.5x	15x	80	8
Macroscopic	10x	1x	2x	20x	80	6
Macroscopic	10x	2x	0.5x	10x	70	18
Macroscopic	10x	2x	0.75x	15x	70	14
Macroscopic	10x	2x	1x (neutral)	20x	70	7
Macroscopic	10x	2x	1.5x	30x	70	5
Macroscopic	10x	2x	2x	40x	70	3
Microscopic	10x	10x	0.5x	50x	5	2.4
Microscopic	10x	10x	0.75x	75x	5	1.8
Microscopic	10x	10x	1x (neutral)	100x	5	1.2
Microscopic	10x	10x	1.5x	150x	5	0.9
Microscopic	10x	10x	2x	200x	5	0.6

FIG. 6





F16, 8A



F16.8B

